

ABSTRACT OF THE DISCLOSURE

The present invention provides a method and apparatus for mapping a descriptive language including a data description having a structure complexity into an object oriented data presentation includes identifying the data description and creating an object oriented class including an internal static class, wherein the internal static class corresponds to the structure complexity of the data description.

5 A feature of the present invention is a method for mapping a Schema including a structural complexity into an object oriented language including a functionality to provide a one to one correspondence between the structural complexity of the

10 semantical language and the functionality of the object oriented language. Another aspect of the present invention provides a computer readable medium containing programming which when executed performs the following procedures including:

15 identifying a data description and creating an object oriented class including an internal static class, wherein the internal static class corresponds to a structure complexity of the data description.

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